

Application No. 10/519,501
Amendment under 37 CFR 1.111
Reply to Office Action dated February 8, 2007
June 08, 2007

Please insert the following heading on page 1, line 1 as follows:

TITLE OF THE INVENTION

Please insert the following heading on page 1, on line 3 as follows:

BACKGROUND OF THE INVENTION

1. Field of the Invention

Please insert the following heading on page 1, between lines 8 and 9 as follows:

2. Description of the Related Art

Please insert the following heading on page 2, between lines 24 and 25 as follows:

BRIEF SUMMARY OF THE INVENTION

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Please substitute the paragraphs beginning at page 5, line 20 and ending at line 30 to read as follows:

BRIEF DESCRIPTION OF THE DRAWINGS

The invention is illustrated on the enclosed drawing where Fig. 1 shows a cross-section of the nitride semiconductor laser according to the invention[[,]].

Fig. 2 illustrates the successive stages of the method according to the invention[[,]].

Fig. 3 shows a view of the nitride semiconductor laser structure according to the invention with all layers other than the nitride ones being removed[[,]].

[[Fig.]] Figs. 4-6 illustrate a cross-section of structures of the nitride semiconductor laser with selected surfaces covered with mask layers[[,]].

Fig. 7 presents variation of temperature ~~in the~~ as a function of time for Example 1[[,]].

Fig. 8 presents variation of temperature in the function of time for Example 7, and

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[[Fig.]] Figs. 9-11 show successive phases of forming the three exemplary types of substrates for forming nitride semiconductor laser device according to the invention having the monocrystalline nitride layer formed as a result of the lateral overgrowth.

Please insert the following heading on page 6, on line 1 as follows:

DETAILED DESCRIPTION OF THE INVENTION